

TCS iON helped Politecnico with Complete offline access to the course from home/remote location through TCS iON PAPER

Challenges

- Students in rural areas did not have ready access to internet.
- University Gran Poli Tecnico started an initiative of popup centers where the students can travel to learn
- However, travelling from rural and remote areas to these popup centers for learning became a hassle as well for the students.
- Network was not reliable at the popup centers
- Facilitation of learning for students from rural locations without depending on network was needed.

Solution Delivered

- TCS iON was engaged with the customer in a 3-month pilot to provide digital learning solution in an offline mode enabled by TCS iON PAPER™ device.
- TCS iON PAPER device enabled offline learning, where students can download content on their devices by visiting the center.
- Complete offline access to the course from home/remote location.
- Sync course when Internet is available to track and monitor student learning progression.

Value Created

- Promoted anytime anywhere learning.
- Enabled student from rural group to access digital learning, where internet availability is an issue.
- Empowered Politécnico in its digital transformation journey by leveraging technology to bridge the gap for their students.
- Completed successful pilot with 30 students